

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/003980

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07D207/16 A61K31/401 A61P3/10

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, BEILSTEIN Data, CHEM ABS Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 98/19998 A (CIBA GEIGY AG ; VILLHAUER EDWIN BERNARD (US)) 14 May 1998 (1998-05-14) cited in the application examples	1-14
Y	WO 00/34241 A (NOVARTIS ERFIND VERWALT GMBH ; NOVARTIS AG (CH); VILLHAUER EDWIN BERNA) 15 June 2000 (2000-06-15) page 10; example 1B	1-14
Y	WO 01/96295 A (NOVARTIS ERFIND VERWALT GMBH ; NOVARTIS AG (CH); VILLHAUER EDWIN BERNA) 20 December 2001 (2001-12-20) page 11; example 1A	1-14
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

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- \*O\* document referring to an oral disclosure, use, exhibition or other means
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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

9 September 2004

Date of mailing of the international search report

20/09/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6 380 398 B2 (KANSTRUP ANDERS ET AL) 30 April 2002 (2002-04-30) column 13, line 30 -----	1-14
A	NICOLAS WILLAND, ET AL: "Solid and solution phase syntheses of the 2-cyanopyrrolidide DPP-IV inhibitor NVP-DPP728" TETRAHEDRON, vol. 58, 2002, pages 5741-5746, XP002295278 UK cited in the application page 5741 - page 5742 -----	1-14

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